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28112 7590 03/23/2004

GEORGE O. SAILE & ASSOCIATES
 28 DAVIS AVENUE
 POUGHKEEPSIE, NY 12603



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| | |
|---------------------|--------------------|
| Stephen B. Ackerman | (Depositor's name) |
| <i>[Signature]</i> | (Signature) |
| April 29, 2004 | (Date) |

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/050,644 | 01/16/2002 | Min Li | HT01-022 | 5984 |

TITLE OF INVENTION: FETA NANO-OXIDE LAYER AS A CAPPING LAYER FOR ENHANCEMENT OF GIANT MAGNETORESISTANCE IN BOTTOM SPIN VALVE STRUCTURES

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO | \$1330 | \$300 | \$1630 | 06/23/2004 |

| EXAMINER | ART UNIT | CLASS-SUBCLASS |
|-------------------|----------|----------------|
| OLTMANS, ANDREW L | 1742 | 148-240000 |

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

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2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1. George O. Saile
 2. Stephen B. Ackerman
 3. _____

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PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Headway Technologies, Inc. Milpitas, CA

Please check the appropriate assignee category or categories (will not be printed on the patent); ☐ individual ☒ corporation or other private group entity ☐ government

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(Authorized Signature)

(Date)

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4/29/04

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 02 FC:1504 300.00 DA
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